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TI Heat-resistant hot-melt **adhesives** based on ethylene copolymers

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	JP 04227982	A2	19920818	JP 1991-113147	19910517

PRAI US 1990-525378 19900517

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AB The title **adhesives**, useful for bonding metals, plastics, wood, and paper, comprise C₂H₄ copolymers with 10-50% C₁-8-alkyl acrylate or C₁-8-alkyl vinyl ether and 3-30 (CO) or SO₂, 5-80 compatible tackifier, and,

optionally, plasticizers and waxes. Thus, an **adhesive** contg.

16.5:51.6:31.9 CO-C₂H₄-Et acrylate copolymer 40, tackifier 60, and antioxidant 1 part had viscosity after 0 and 3 h at 176.degree. 105 and 102.5 P; vs. 157 and 1000, resp., for CO-C₂H₄-vinyl acetate copolymer.

ST ethylene copolymer **adhesive**; acrylate copolymer **adhesive**; vinyl ether copolymer **adhesive**; carbon monoxide copolymer **adhesive**; sulfur dioxide copolymer **adhesive**; **adhesive** hot melt ethylene copolymer

IT **Adhesives**

(hot-melt, ethylene copolymers, with stable melt viscosity)

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RL: TEM (Technical or engineered material use); USES (Uses)

(**adhesives**, hot-melt; with stable melt viscosity)